## TRD – Methods for pion rejection study

- TMQ Truncated mean on total charge (the largest energy deposit of the 6 layers is discarded)
- L-Q Likelihood on total charge (energy deposit)
- L-QX Bidimensional likelihood on total charge and position of the largest cluster (in the drift time)

## Other methods (ATLAS):

- Cluster counting (likelihood on cluster number)
- Time-over-Threshold